

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| - | 125 | (345/31).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:06 |
| - | 110 | ((345/31).CCLS.) and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:11 |
| - | 1 | ("6239774").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:02 |
| - | 2 | ("4470044" "5670971").PN. | USPAT | 2004/09/24 13:03 |
| - | 2 | 6239774.URPN. | USPAT | 2004/09/24 13:03 |
| - | 1 | ("6249998").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:03 |
| - | 3 | ("4470044" "5057827" "5202675").PN. | USPAT | 2004/09/24 13:03 |
| - | 2 | 6249998.URPN. | USPAT | 2004/09/24 13:03 |
| - | 1 | ("6265984").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:03 |
| - | 13 | ("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN. | USPAT | 2004/09/24 13:04 |
| - | 7 | 6265984.URPN. | USPAT | 2004/09/24 13:04 |
| - | 1 | ("6486858").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:04 |
| - | 8 | ("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN. | USPAT | 2004/09/24 13:04 |
| - | 0 | 6486858.URPN. | USPAT | 2004/09/24 13:05 |
| - | 1 | ("5406300").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:05 |
| - | 24 | ("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN. | USPAT | 2004/09/24 13:05 |
| - | 15 | 5406300.URPN. | USPAT | 2004/09/24 13:06 |
| - | 1 | ("5670971").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:06 |
| - | 2 | ("3958235" "5406300").PN. | USPAT | 2004/09/24 13:06 |
| - | 10 | 5670971.URPN. | USPAT | 2004/09/24 13:06 |
| - | 1 | ("6404409").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:07 |
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| - | 0 | 6404409.URPN. | USPAT | 2004/09/24 13:07 |
| - | 1 | ("3958235").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:07 |

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| - | 6 | ("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN. | USPAT | 2004/09/24 13:08 |
| - | 30 | 3958235.URPN. | USPAT | 2004/09/24 13:08 |
| - | 1 | ("5444456").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:08 |
| - | 11 | ("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN. | USPAT | 2004/09/24 13:08 |
| - | 4 | 5444456.URPN. | USPAT | 2004/09/24 13:08 |
| - | 1 | ("4983031").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:08 |
| - | 1 | ("20030080924").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/07/29 15:34 |
| - | 433 | ((light adj emitting adj diode) or LED) with pigment\$3 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 12:19 |
| - | 357 | ((light adj emitting adj diode) or LED) with pigment\$3) and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:12 |
| - | 67 | ((light adj emitting adj diode) or LED) with pigment\$3).ab. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 12:19 |
| - | 57 | ((light adj emitting adj diode) or LED) with pigment\$3).ab.) and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 12:19 |
| - | 1 | ("6319425").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 12:47 |
| - | 1 | ("6239774").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:02 |
| - | 2 | ("4470044" "5670971").PN. | USPAT | 2004/09/24 13:02 |
| - | 1 | ("6239774").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:02 |
| - | 2 | ("4470044" "5670971").PN. | USPAT | 2004/09/24 13:03 |
| - | 2 | 6239774.URPN. | USPAT | 2004/09/24 13:03 |
| - | 1 | ("6249998").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:03 |
| - | 3 | ("4470044" "5057827" "5202675").PN. | USPAT | 2004/09/24 13:03 |
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| - | 1 | ("6265984").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:04 |
| - | 13 | ("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN. | USPAT | 2004/09/24 13:04 |
| - | 13 | 6265984.URPN. | USPAT | 2004/09/24 13:04 |
| - | 13 | 6265984.URPN. | USPAT | 2004/09/24 13:04 |

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| - | 1 | ("6486858").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:04 |
| - | 8 | ("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN. | USPAT | 2004/09/24 13:04 |
| - | 1 | 6486858.URPN. | USPAT | 2004/09/24 13:05 |
| - | 1 | ("5406300").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:05 |
| - | 24 | ("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN. | USPAT | 2004/09/24 13:05 |
| - | 16 | 5406300.URPN. | USPAT | 2004/09/24 13:06 |
| - | 1 | ("5670971").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:06 |
| - | 2 | ("3958235" "5406300").PN. | USPAT | 2004/09/24 13:06 |
| - | 11 | 5670971.URPN. | USPAT | 2004/09/24 13:06 |
| - | 1 | ("6404409").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:07 |
| - | 13 | ("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN. | USPAT | 2004/09/24 13:07 |
| - | 1 | 6404409.URPN. | USPAT | 2004/09/24 13:07 |
| - | 1 | ("3958235").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:07 |
| - | 6 | ("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN. | USPAT | 2004/09/24 13:08 |
| - | 30 | 3958235.URPN. | USPAT | 2004/09/24 13:08 |
| - | 1 | ("5444456").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:08 |
| - | 11 | ("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN. | USPAT | 2004/09/24 13:08 |
| - | 4 | 5444456.URPN. | USPAT | 2004/09/24 13:08 |
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| - | 119 | ((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 14:35 |
| - | 21 | ((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and (advert\$6 or logo) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:12 |

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| - | 20 | ((((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and (advert\$6 or logo) and @ad<20011031 125 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 13:12 |
| - | 125 | (("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:10 |

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| - | 26 | ((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and rand?m | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 14:36 |
| - | 26 | ((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and rand?m and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 14:40 |
| - | 1 | ("6265984").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 14:41 |
| - | 1 | ("5444456").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 14:42 |

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|---|-----|---|---|------------------|
| - | 125 | ((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:16 |
| - | 7 | ((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:17 |

| | | | | |
|---|----|--|---|------------------|
| - | 7 | ((((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert) and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:18 |
| - | 25 | ((((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert\$3 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:18 |

| | | | | |
|---|----|--|---|------------------|
| - | 18 | ((((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert\$3) not (((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:18 |
|---|----|--|---|------------------|

| | | | | |
|---|----|---|---|------------------|
| - | 16 | ((((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert\$3) not (((("6319425").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or (("6239774").PN.) or (("4470044" "5670971").PN.) or 6239774.URPN. or (("6249998").PN.) or (("4470044" "5057827" "5202675").PN.) or 6249998.URPN. or (("6265984").PN.) or (("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN.) or 6265984.URPN. or 6265984.URPN. or (("6486858").PN.) or (("3737722" "4162493" "4470044" "5406300" "5548300" "5644328" "5670971" "6239774").PN.) or 6486858.URPN. or (("5406300").PN.) or (("3737722" "3737731" "3806131" "3846784" "3893149" "3945646" "3984674" "3986144" "4161018" "4264845" "4308572" "4338547" "4462044" "4470044" "4602191" "4782336" "5027112" "5036442" "5057827" "5079679" "5081568" "5121146" "5148310" "5194706").PN.) or 5406300.URPN. or (("5670971").PN.) or (("3958235" "5406300").PN.) or 5670971.URPN. or (("6404409").PN.) or (("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN.) or 6404409.URPN. or (("3958235").PN.) or (("2817815" "3052755" "3318996" "3541248" "3634849" "3846784").PN.) or 3958235.URPN. or (("5444456").PN.) or (("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN.) or 5444456.URPN. or (("4983031").PN.)) and invert)) and @ad<20011031 ("6249998").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 15:18 |
| - | 1 | | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 16:53 |
| - | 1 | ("4470044").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 16:57 |
| - | 11 | ("2018873" "3493956" "3636837" "3737722" "3744048" "3846784" "3958235" "4160973" "4162493" "4298868" "4311999").PN. | USPAT | 2004/09/24 16:53 |
| - | 24 | 4470044.URPN. | USPAT | 2004/09/24 16:54 |
| - | 1 | ("6404409").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 16:59 |

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|---|------|--|---|------------------|
| - | 13 | ("4739128" "5057827" "5357571" "5406300" "5444456" "5670971" "5748157" "5825283" "5929770" "6006159" "6037876" "6239774" "6249998").PN. | USPAT | 2004/09/24 16:57 |
| - | 1 | 6404409.URPN. | USPAT | 2004/09/24 16:58 |
| - | 1 | ("6265984").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:03 |
| - | 13 | ("4271408" "4311999" "5406300" "5457900" "5670971" "5748157" "5757546" "5765940" "5793343" "5800039" "5903224" "5973607" "6037876").PN. | USPAT | 2004/09/24 16:59 |
| - | 13 | 6265984.URPN. | USPAT | 2004/09/24 17:01 |
| - | 1 | ("5444456").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:03 |
| - | 11 | ("2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652").PN. | USPAT | 2004/09/24 17:04 |
| - | 4 | 5444456.URPN. | USPAT | 2004/09/24 17:04 |
| - | 230 | (40/452).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:20 |
| - | 176 | (40/447).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:20 |
| - | 152 | (40/550).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:21 |
| - | 88 | (348/44).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:21 |
| - | 464 | (340/815.45).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:21 |
| - | 551 | (340/815.4).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:21 |
| - | 301 | (340/815.53).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:21 |
| - | 234 | (340/815.86-815.88).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:22 |
| - | 370 | (345/46).CCLS. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:22 |
| - | 2387 | ((40/452).CCLS.) or ((40/447).CCLS.) or ((40/550).CCLS.) or ((348/44).CCLS.) or ((340/815.45).CCLS.) or ((340/815.4).CCLS.) or ((340/815.53).CCLS.) or ((340/815.86-815.88).CCLS.) or ((345/46).CCLS.) or ("1or2or3or4or5or6or7or8or9").PN.) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:23 |
| - | 616 | persist?nce near2 vision | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:23 |

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|---|----|--|---|------------------|
| - | 25 | ((((40/452).CCLS.) or ((40/447).CCLS.) or ((40/550).CCLS.) or ((348/44).CCLS.) or ((340/815.45).CCLS.) or ((340/815.4).CCLS.) or ((340/815.53).CCLS.) or ((340/815.86-815.88).CCLS.) or ((345/46).CCLS.) or ("1or2or3or4or5or6or7or8or9").PN.)) and (persist?nce near2 vision) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:23 |
| - | 24 | ((((40/452).CCLS.) or ((40/447).CCLS.) or ((40/550).CCLS.) or ((348/44).CCLS.) or ((340/815.45).CCLS.) or ((340/815.4).CCLS.) or ((340/815.53).CCLS.) or ((340/815.86-815.88).CCLS.) or ((345/46).CCLS.) or ("1or2or3or4or5or6or7or8or9").PN.)) and (persist?nce near2 vision)) and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 17:24 |
| - | 4 | ("4290047" "5667290" "5800039" "5903224").PN. | USPAT | 2004/09/24 17:27 |
| - | 1 | 6072386.URPN. | USPAT | 2004/09/24 17:28 |
| - | 21 | ("4470044" "4631848" "5057827" "5121305" "5177432" "5180912" "5192864" "5302965" "5548300" "5667290" "5670971" "5748157" "5800039" "5803574" "5903224" "6013958" "6037876" "6072386" "6116762" "6193384" "6236785").PN. | USPAT | 2004/09/24 17:28 |
| - | 2 | compression with space with capitalization | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:10 |
| - | 1 | ("4597057").PN. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:08 |
| - | 4 | compression with space with capital\$8 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:11 |
| - | 50 | compression same space same capital\$8 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:11 |
| - | 39 | (compression same space same capital\$8) and @ad<20011031 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/09/24 19:11 |